

Session Program

12-15 Mar 2024



IMCC and MuCol Annual Meeting 2024

Day 2 - PM - Parallel session 3

CERN, 500/1-001 - Main Auditorium

Wednesday 13 March

13:30

Day 2 - PM - Parallel session 3: Target decay and capture (joint with magnets, BMI, cryogenics, vacuum)

Session | Location: CERN, 30/7-018 - Kjell Johnsen Auditorium

13:30-13:50 Target solenoid

Speaker
alfredo portone

13:50-14:10 Proton dump line & radiation studies

Speaker
Dr Jerzy Mikolaj Manczak

14:10-14:30 Final cooling lattice

Speaker
Dr Elena Fol

14:30-14:50 Final cooling solenoid

Speaker
Bernardo Bordini

15:00

15:30

Day 2 - PM - Parallel session 3: 6D cooling (joint with magnets, RF, BMI, cryogenics, vacuum)

Session | Location: CERN, 30/7-018 - Kjell Johnsen Auditorium

15:30-15:50 Final cooling absorbers

Speaker
Dr Jose Antonio Ferreira Somoza

15:50-16:10 Rectilinear cooling lattice

Speaker
Ruihu Zhu

16:10-16:30 Rectilinear cooling magnets

Speaker
Sara Fabbri

16:30-16:50 Rectilinear cooling RF

Speaker
Carmelo Barbagallo

17:00